

**In the Claims:**

Please amend the claims so that the pending claim set reads as follows:

1. (Previously Presented) A method in a sawing apparatus of a forest machine for preventing the whipping movement of a saw chain breaking during sawing, wherein the method comprises the steps of:

- driving the saw chain around a guide bar by using a drive gear positioned on one end of the guide bar, wherein the saw chain moves from the guide bar at the drive gear and rotates back on top of the drive gear, and wherein the guide bar is connected to a guide bar holder,
- conducting the sawing of a tree trunk by rotating the guide bar holder around a first rotation axis with respect to a frame part for turning the guide bar during the sawing, wherein the frame part is configured for supporting the sawing apparatus, and
- moving a protective wall during the sawing of a tree trunk in phase with the rotation of the guide bar to maintain the mutual position of the protective wall and the guide bar, wherein the protective wall is connected to the guide bar holder and positioned in such a manner that the protective wall is capable of receiving the saw chain breaking during the sawing as well as the tail of the broken saw chain, which tend to continue moving past the drive gear, and guiding the saw chain and the tail to a desired direction.

2. (Previously Presented) The method according to claim 1, further comprising the step of moving the protective wall during the sawing in such a manner that the protective wall is rotated around said first rotation axis together with the guide bar.

3. (Previously Presented) The method according to claim 1, further comprising the step of guiding the broken saw chain to the desired direction by using the protective wall that is located within a distance from the drive gear, curving in the same direction with the drive gear.

4. (Cancelled)

5. (Previously Presented) A sawing apparatus of a forest machine, comprising:
  - a frame part for fastening the sawing apparatus,
  - a saw chain for sawing,
  - a guide bar around which the saw chain moves,
  - a guide bar holder configured to rotate around a first rotation axis with respect to the frame part for turning the guide bar during the sawing of a tree trunk, wherein the guide bar is connected to the guide bar holder,
  - a drive gear positioned on one end of the guide bar for driving the saw chain around the guide bar to perform the sawing, and
  - a safety system having a protective wall for receiving the saw chain breaking during the sawing, wherein the protective wall is fastened to the guide bar holder or for maintaining the protective wall positioned such that the protective wall is capable of receiving the saw chain breaking during the sawing as well as the tail of the broken saw chain, which tend to continue moving past the drive gear, and for guiding the saw chain and the tail to a desired direction.
6. (Previously Presented) The sawing apparatus according to claim 5, wherein the protective wall is positioned on a side of the drive gear on which the saw chain moves from the guide bar to the drive gear and rotates back on top of the drive gear.
7. (Previously Presented) The sawing apparatus according to claim 5, wherein the protective wall is located within a distance from the drive gear, curving in the same direction with the drive gear.
8. (Previously Presented) The sawing apparatus according to claim 5, wherein the first end of the protective wall is located on the side of the incoming saw chain and comprises a wall part curving away from the drive gear and guiding the broken saw chain between the drive gear and the protective wall.

9. (Previously Presented) The sawing apparatus according to claim 5, wherein the protective wall substantially covers a sector area of 100° to 120°, wherein the central point of the sector area is the first rotation axis.

10. (Previously Presented) The sawing apparatus according to claim 5, wherein the drive gear is arranged to rotate around the first rotation axis.

11. (Cancelled)

12. (Previously Presented) The sawing apparatus according to claim 5, wherein the protective wall is positioned substantially perpendicularly in relation to the plane coinciding with the guide bar and the movement of the saw chain.

13. (Previously Presented) The sawing apparatus according to claim 12, wherein the protective wall is fastened to a surface of the guide bar holder which is substantially parallel to said plane.

14. (Previously Presented) The sawing apparatus according to claim 5, wherein the protective wall has a substantially L-shaped or U-shaped cross section.

15. (Previously Presented) The sawing apparatus according to claim 5, wherein the protective wall is coated with flexible rubber or plastic material.

16. - 21. (Cancelled)

22. (Previously Presented) The sawing apparatus according to claim 7, wherein the first end of the protective wall is located on the side of the incoming saw chain and comprises a wall part curving away from the drive gear and guiding the broken saw chain between the drive gear and the protective wall.

23. (Previously Presented) The sawing apparatus according to claim 7, wherein the protective wall substantially covers a sector area of 100° to 120°, wherein the central point of the sector area is the first rotation axis .

24. - 25. (Cancelled)

26. (New) The sawing apparatus according to claim 5, wherein the protective wall is configured to expose the drive gear when viewed in the direction of the first rotation axis.

27. (New) The sawing apparatus according to claim 5, wherein the sawing apparatus further comprises a saw motor for driving the drive gear, wherein the guide bar holder is configured to rotate around the first rotation axis with respect to both the frame part and the saw motor.

28. - 30. (Cancelled)